EXAMINER'S AMENDMENT

1.   An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview

with Kanzaki on June 21, 2006.

The application has been amended as follows:

Claim 1, delete lines 5-16, and has been replaced -- linking a plurality of

elements of said displayed program code to a data file, said data file comprising

implementation instructions for said plurality of elements of the computer program;

including instructions that include program code comments; directing for a variable in

the program code in a register, and calling a function as in-line code, wherein at least

one of the elements of the program code is linked to comments, and at least one of the

elements of the program code is linked to the first directive, and at least one of the

elements is linked to the second directive; and

displaying a corresponding implementation instruction for said queried element in

said user interface and in response to a query of one of said at least one linked element

of the computer program.--

Claim 10, delete lines 7-14, and has been replaced --a data file comprising a

plurality of implementation instructions linked to a plurality of elements of the computer

program code; including instructions that include program code comments; directing for

a variable in the program code in a register, and calling a function as in-line code, wherein at least one of the elements of the program code is linked to comments, and at least one of the elements of the program code is linked to the first directive, and at least one of the elements is linked to the second directive;--

Claim 17, delete lines 5-12, and has been replaced –an associated a data file comprising a plurality of implementation instructions linked to a plurality of elements of the computer program code; including instructions that include program code comments; directing for a variable in the program code in a register, and calling a function as in-line code, wherein at least one of the elements of the program code is linked to comments, and at least one of the elements of the program code is linked to the first directive, and at least one of the elements is linked to the second directive; and-

SP 7\10\06   Claim 22, delete lines 6-17, and has been replaced –linking a plurality of elements of said displayed program code to a data file, said data file comprising implementation instructions for said plurality of elements of the computer program, including instructions that include program code comments; directing for a variable in the program code in a register, and calling a function as in-line code, wherein at least one of the elements of the program code is linked to comments, and at least one of the elements of the program code is linked to the first directive, and at least one of the elements is linked to the second directive; and

displaying a corresponding implementation instruction for said queried element in

said user interface and in response to a query of one of said at least one linked element

of the computer program.--

Claim 33, delete lines 7-18, and has been replaced --including instructions that

include program code comments; directing for a variable in the program code in a

register, and calling a function as in-line code, wherein at least one of the elements of

the program code is linked to comments, and at least one of the elements of the

program code is linked to the first directive, and at least one of the elements is linked to

the second directive;--

Allowable Subject Matter

2.   Claims 1-7, 9-28, 33-35, 37-41 are allowed.

The following is an examiner's statement of reasons for allowance:

The allowablility of the independent claims resides, at least in part, in that closest

prior art of record Bailey (U. S. Patent 6,701,513) does not disclose or suggest, alone

or in combination, inking a plurality of elements of said displayed program code to a

data file, said data file comprising implementation instructions for said plurality of

elements of the computer program, including instructions that include program code

comments; directing for a variable in the program code in a register, and calling a

function as in-line code, wherein at least one of the elements of the program code is

linked to comments, and at least one of the elements of the program code is linked to